

Our File No. 9281-4801 Client Reference No.: J US03078

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

<u>APPA</u>	RATUS	WITH THU	<u>JMBNAIL II</u>	e patent applicat <u>MAGE DATA PF</u> JMBNAIL IMAG	ROCESSIN			<u>D</u>		
Enclo	sed are	:								
\boxtimes	Prelim	Preliminary Amendment								
\boxtimes		pages of application (including title page and Abstract), <u>9</u> sheet of formal wings and the following Appendices: <u>n/a</u>								
	Declar	ration and Power of Attorney for Patent Application								
	Assign Co., Lt	nment transmittal letter and Assignment of the invention to: <u>Alps Electric</u> _td.								
\boxtimes	Submission of Certified Copy of Priority Document and certified copy of Japanese Application No(s). 2003-110622 filed on April 15, 2003									
\boxtimes	Information Disclosure Statement, PTO-1449, and references A1 – A4									
Claims as Filed Col. 1 Col. 2			Small Entity			Other Than Small Entity				
For	3311100	No. Filed	No. Extra	Rate	Fee	or	Rate	Fee		
Basic F	ee				\$ 385	or	ents année da	\$	770	
Total Cl	aims	5-20	0	x\$9=	\$	or	x\$18=		\$0	
Indep. C		2-3	0	x\$43=	\$	or	x\$86=		\$0	
Multiple	Depende	nt Claims Pres	ent	+\$145=	\$	or	+\$290=		\$	
*If the difference in col. 1 is less than zero, enter "0" in col. 2.				Total	\$	or	Total		\$0	
	Please charge my Deposit Account No. 23-1925 in the amount of \$ A duplicate copy of this sheet is enclosed.									
	A check	in the amount of \$770 to cover the filing fee is enclosed.								
	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
		Any additional filing fees required under 37 CFR § 1.16.								
		Any patent application processing fees under 37 CFR §1.17.								
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
		Any filing fees under 37 CFR § 1.16 for presentation of extra claims.								
		Any patent application processing fees under 37 CFR § 1.77.								
	The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b),									
Date	Date Siller, Jr. BRINKS HOFER GILSON & LIONE Registration No. 32,305									

Customer Number 00757